

**WADSWORTH CENTER  
NEW YORK STATE DEPARTMENT OF HEALTH  
ENVIRONMENTAL LABORATORY APPROVAL PROGRAM**

**Proficiency Test Report**

Lab Id: 11642      USGS NATIONAL WATER QUALITY LABORATORY  
 EPA Lab Code:    POB 25046-MS 407-BLDG 95  
                       DENVER, CO-80225-0046  
                       UNITED STATES  
                       (303) 236-2000  
                       Director: MR. MERLE SHOCKEY

Shipment Date : 24-Jan-2005  
 Closing Date : 10-Mar-2005  
 Score Date : 29-Mar-2005

This report may contain data that are not covered by the NVLAP accreditation.

\*\* Indicates NVLAP accredited analyte evaluated using the USEPA's National Standards for Water Proficiency Testing Studies Criteria Document.  
 NVLAP Lab Code 200387-0. ELAP is an A2LA accredited Proficiency Testing Provider. Certificate Number 1785.01

Shipment: 280      Non Potable Water Chemistry

Analyte Name	Units	Sample ID	Method	Result	Mean/Target *	Warning Limits	Acceptance Limits	Score
<b>Sample: Non Potable Water Base/Neutrals</b>								
1,2,4-Trichlorobenzene EPA Code: N/A	ug/L	8036	USGS O-3116-87	70.0	74.2		29.2 - 119	Satisfactory 80 passed out of 80 reported results.
2,4-Dinitrotoluene EPA Code: N/A	ug/L	8036	USGS O-3116-87	< 1.4	< 10.0 *			Satisfactory 74 passed out of 75 reported results.
2,6-Dinitrotoluene EPA Code: N/A	ug/L	8036	USGS O-3116-87	78.7	70.1		31.8 - 108	Satisfactory 72 passed out of 75 reported results.
2-Chloronaphthalene EPA Code: N/A	ug/L	8036	USGS O-3116-87	< 1.0	< 10.0 *			Satisfactory 76 passed out of 76 reported results.
4-Chlorophenylphenyl ether EPA Code: N/A	ug/L	8036	USGS O-3116-87	81.7	74.9		34.8 - 115	Satisfactory 76 passed out of 76 reported results.
4-Bromophenylphenyl ether EPA Code: N/A	ug/L	8036	USGS O-3116-87	< 2.1	< 10.0 *			Satisfactory 75 passed out of 75 reported results.
Acenaphthene EPA Code: N/A	ug/L	8036	USGS O-3116-87	123	112		50.3 - 174	Satisfactory 84 passed out of 84 reported results.
Anthracene EPA Code: N/A	ug/L	8036	USGS O-3116-87	114	103		43.3 - 163	Satisfactory 85 passed out of 86 reported results.
Acenaphthylene EPA Code: N/A	ug/L	8036	USGS O-3116-87	68.2	60.3		29.4 - 91.2	Satisfactory 84 passed out of 85 reported results.
Bis(2-chloroethyl)ether EPA Code: N/A	ug/L	8036	USGS O-3116-87	104	81.3		29.5 - 133	Satisfactory 74 passed out of 76 reported results.
Bis(2-chloroethoxy)methane EPA Code: N/A	ug/L	8036	USGS O-3116-87	< 1.0	< 10.0 *			Satisfactory 75 passed out of 76 reported results.
Bis(2-chloroisopropyl)ether EPA Code: N/A	ug/L	8036	USGS O-3116-87	< 1.0	< 10.0 *			Satisfactory 72 passed out of 76 reported results.